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## NAVY PUBLIC WORKS CENTER NORFOLK, VIRGINIA UTILITIES DEPARTMENT

### STANDARD OPERATING PROCEDURE / JOB HAZARD ANALYSIS

# TITLE FABRICATE JACKBOXES AND ENCLOSURE

# PROCEDURE NUMBER WC 624 HVE 012

DISTR: 601A 610 620 WC 624

SIGNED:		
		(DATE)
APPROVED:		
		(DATE)
SAFETY PROFESSIONAL:		
		(DATE)
MANAGEMENT OFFICIAL:		
		(DATE)
DATE:	<b>REVISION DATE:</b>	

#### FABRICATE JACKBOXES AND ENCLOSURE

#### Purpose:

Procedure to fabricate pier telephone jack boxes and enclosure to house them.

### Potential Energy Sources:

- 1. 120 volt AC power to electric tools.
- 2. Hydraulic pressure.

#### Tools and PPE:

Tools: Electric power drill, knockout set, screwdriver, pliers, crescent wrench, box end wrench, knife, scissors, and telephone terminal wrench. PPE: Work gloves, safety shoes, and safety glasses.

#### References:

- 1. PWC Occupational Safety and Health Program Manual, PWCNORVAINST 5100.33E
- 2. Occupational Safety and Health Standards for General Industry (29 CFR PART 1910): Subpart I, Personnel Protective Equipment; Subpart R, Telecommunications; Subpart S, Electrical

#### Procedures:

- 1. Personnel will wear work gloves and safety shoes, and safety glasses..
- 2. Prepare jackboxes and enclosure. While using electric drill and hydraulic knockout wear safety glasses.
- 3. Mount jackboxes in enclosure.
- 4. Install wires and make necessary connections.
- 5. Secure jackbox covers and caps.